

USER MANUAL

Cooker hood

ZHT610X UK
ZHT610W UK
ZHT610N UK

la vita è bella
ZANUSSI
ITALIAN SINCE 1916

Thank you for buying a Zanussi product.

To enable you to use your appliance effectively and safely, please read this instruction book carefully before using the appliance and retain for future reference. If you require guidance in the use of the appliance or require further information on Zanussi Products, please contact our Customer Services Department. For general enquiries concerning your Zanussi appliance or for further information, visit our website at <http://www.zanussi.co.uk>

Customer Services Department
Major Appliances
Zanussi
Addington Way
Luton
Bedfordshire
LU4 9QQ

Tel: 08705 727 727*

* calls to this number may be recorded for training purposes.

To register ownership, please ensure you complete and return the guarantee card supplied with the appliance.

For the User

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Safety instructions



Step by step instructions

IMPORTANT SAFETY INFORMATION

These warnings are provided in the interests of your safety. Ensure that you understand them all before installing or using this appliance. Your safety is of paramount importance. If you are unsure about any of the meanings of these warnings contact the Customer Services Department.

■ Installation

- Any installation work must be undertaken by a qualified electrician or a competent person.
- This hood must be installed in accordance with the installation instructions and all measurements must be adhered to.
- If the cooker hood is installed for use above a gas appliance then the provision for ventilation must be in accordance with the Gas Safety Codes of Practice BS.6172, BS.5440 and BS.6891 (Natural Gas) and BS.5482 (LP Gas) 1994, the Gas Safety (Installation & Use) Regulations, the Building Regulations issued by the Department of the Environment, the Building standards (Scotland) (Consolidated) Regulations issued by the Scottish Development Department.
- The fan motor of this cooker hood incorporates a cut-out device which will operate if the cooker hood is installed below the minimum height recommended under section 'Clearance Height', or if the motor becomes overheated. If the cut-out device is activated, switch off the fan motor and allow the cooker hood to cool. The cut-out device will reset itself when the fan motor has cooled significantly.
- It is dangerous to alter the specifications or modify this product in any way.
- When installed between adjoining wall cabinets the wall cabinets must not overhang the hob.
- If the room where the hood is to be used contains a fuel burning appliance such as a central heating boiler then its flue must be of the room sealed or balanced flue type.
- If other types of flue or appliances are fitted ensure that there is an adequate supply of air to the room.
- The ducting system for this appliance must not be connected to any existing ventilation system which is being used for any other purpose.
- Do not install above a cooker with a high level grill.

■ Child Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the appliance.

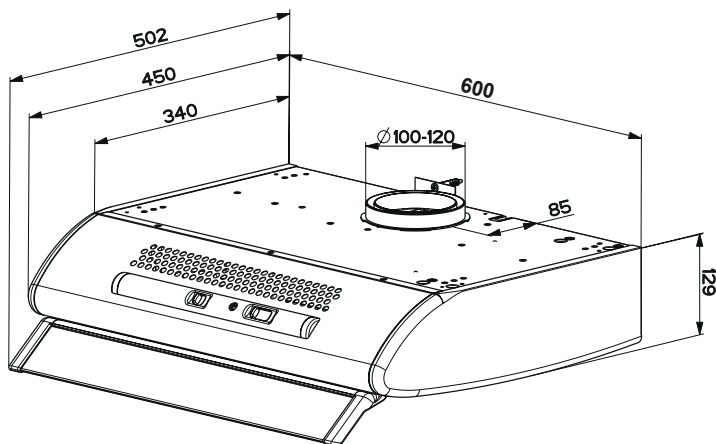
■ During Use

- This product is for domestic use only.
- Never leave frying pans unattended during use as over-heated fats and oils might catch fire.
- Never do flambé cooking under this cooker hood.
- Do not leave naked flames under the hood.

■ Maintenance and Service

- This appliance can be a hazard if the synthetic paper and charcoal filters are not replaced as recommended.
- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or more serious malfunction. Refer to your local Zanussi Service Force Centre. Always insist on genuine spare parts.

YOUR APPLIANCE



OPERATING INSTRUCTIONS

This cooker hood is designed to extract unpleasant odours from the kitchen, it will not extract steam.

To obtain the best performance it is advisable to switch on the hood a few minutes before you start cooking and leave it running for approximately 15 minutes after finishing.

The cooker hood controls are located on the right hand side, in the front fascia panel above the glass visor.

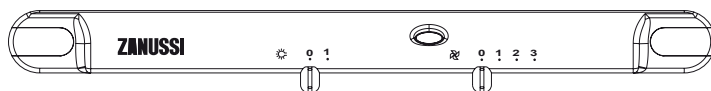
The Controls

Fan ON/OFF/Speed Control

- Position 0 - Off
- Position 1 - Low
- Position 2 - Normal
- Position 3 - Boost

Light ON/OFF control

- 0 - Off
- 1 - On



To Operate

Select the required fan speed and light if required.

The appliance can be installed to recirculate or extract contaminated air. The cooker hood is more effective when used in the extraction mode.

Recirculation

In the recirculation mode contaminated air is passed through the charcoal filter to be purified and recirculated into the kitchen through a recirculation grille.

Extraction

In the extraction mode the contaminated air enters the cooker hood, passes through the grease filter and out through the ducting to the atmosphere.



When the ducting position is selected the charcoal filter is not required.

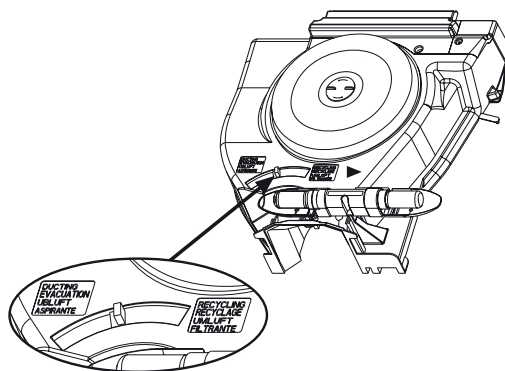
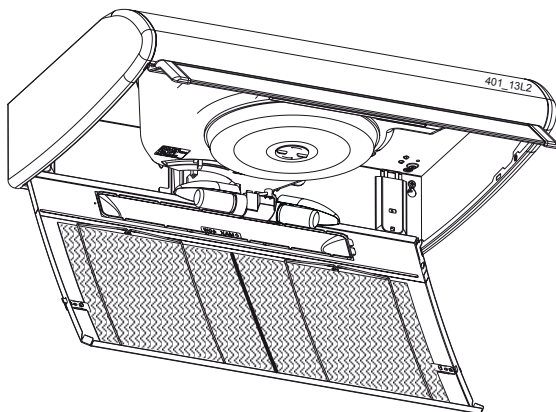
Never do flambé cooking under this cooker hood.

Take extra care when frying and never leave frying pans unattended during use as over-heated fats and oils might catch fire.

Do not leave naked flames under the cooker hood.

Ensure the visor is open when using the hob even if the fan on the hood is not switched on.

Ensure heating areas on your hob are covered with pots and pans when using the hob and cooker hood simultaneously.



MAINTENANCE AND CLEANING



Before carrying out any maintenance or cleaning isolate the cooker hood from the mains supply.

The cooker hood must be kept clean, a build up of grease or fat can be a fire hazard.

External Cleaning

Wipe the cooker hood frequently with warm soapy water using a mild detergent.



Always wear protective gloves when cleaning the hood.

Never use scouring pads or abrasive cleaners.

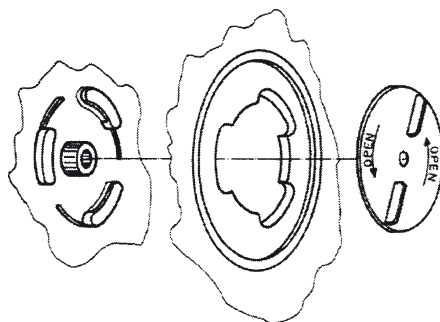
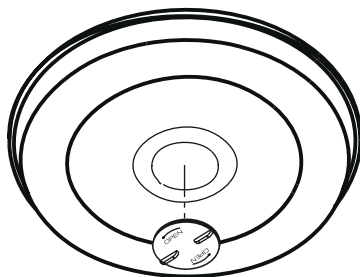
Never use excessive amounts of water when cleaning particularly around the control panel.

Charcoal Filter

The charcoal filters cannot be cleaned. The filter should be replaced at least every three months or more frequently if the hood is used more than three hours per day.

To Remove/Replace the Charcoal Filter

1. Remove the metal inlet grille.
2. Carefully twist the plastic disc anticlockwise, while holding the charcoal filter securely.
3. Clean the metal inlet grille and motor support before replacing the charcoal filter.



Synthetic Paper Grease Filter

The filter has saturation indicators, which are small squares made from a series of dots. When the white paper inside the squares becomes saturated with grease the coloured dots start to run and spread across the paper, indicating that the filter has reached saturation point and must be replaced.



The synthetic paper grease filter cannot be cleaned.

It must not be washed.



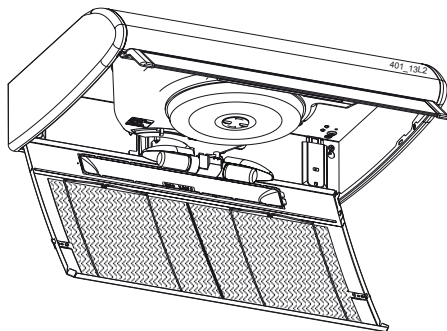
To Replace the Synthetic Paper Grease Filter

1. Open the glass visor.
2. Press inwardly on the two slide catches and the grille will open from the front.
3. Slide the right edge of the grille forward until it clears the guide and then unhook the left hinge pin.
4. Carefully ease out the metal wire retaining clips.
5. Clean the metal grille and clips before replacing the filter.



Handle the wire clips with care and keep away from children as they have sharp points.

This appliance can be a fire hazard if the grease and charcoal filters are not cleaned and replaced as recommended.



Changing the Light Bulb

If a lamp fails to function check that the bulb is screwed into the holder.

If bulb failure has occurred then it should be replaced with a 220-240V 40W clear cylindrical shape bulb with a small E14 screw thread.

SOMETHING NOT WORKING

If, having followed these instructions carefully, your cooker hood fails to work properly please carry out the following checks.

Symptom	Solution
The cooker hood will not start	- Check the hood is connected to the electricity supply. - Check that the fan speed control is set to 1, 2 or 3.
The cooker hood is not working effectively	- The fan speed is set high enough for the task. - The grease filter is clean. - The kitchen is adequately vented to allow the entry of fresh air. - If set up for recirculation, check that the charcoal filter is still effective. - If set up for extraction, check that the ducting and outlets are not blocked.
The cooker hood has switched off during operation	- The safety cut-out device has been tripped. - Turn off the hob and then wait for the device to re-set.

If after all these checks, the problem persists, contact your local Service Force Centre, quoting the model and serial number.

Please note that it will be necessary to provide proof of purchase for any in-guarantee service calls.

In-guarantee customers should ensure that the above checks have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

SERVICE AND SPARE PARTS

If you require an engineer or wish to purchase spare parts contact your local Service Force Centre by telephoning:

08705 929929

Your telephone call will be routed to your local Service Force Centre. For further details please see the accompanying customer care book.

For general assistance with your appliance or for information on Zanussi products please contact our Customer Services Department.

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GUARANTEE CONDITIONS

We Zanussi, undertake that if within 12 months of the date of the purchase this Zanussi built-in appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, the company will, at our option repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electrical supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's operating and maintenance instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by Zanussi Service Force Centre.
- Any appliance or defective part replaced shall become the property of this company.

Home visits are made between **8.30am and 5.30pm Monday to Friday**. Visits may be available outside these hours in which case a premium will be charged.

EXCLUSIONS

This Guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right appliances improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are the subject of rental agreements.
- Products of Zanussi manufacture which are not marked by Zanussi.

This guarantee is in addition to your statutory and legal rights.

ZANUSSI EUROPEAN GUARANTEE

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.

Before you move please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0)3 44 62 22 22
Germany	Nurnberg	+49 (0)911 323 2600
Italy	Pordenone	+39 (0)1678 47053
Sweden	Stockholm	+46 (0)20 78 77 50
UK	Luton	+44 (0)8705 727 727

INSTALLATION INSTRUCTIONS



It is dangerous to alter the specifications or attempt to modify this product in any way.

Technical Information

DIMENSIONS

HEIGHT:	15 cm
WIDTH:	59,8 cm
DEPTH - VISOR CLOSED:	45 cm
DEPTH - VISOR OPEN:	50,2 cm

WEIGHT

GROSS:	7,2 kg
NET:	6,2 kg

ELECTRICAL SUPPLY:

Voltage	220-240 V 50 Hz
POWER CONSUMPTION:	205 W
FAN MOTOR:	125 W
LAMPS 2 x 40W	80 W

SUITABLE FOR INSTALLATION

ABOVE:

OVER ELECTRIC HOB:	7KW (max)
OVER GAS HOB:	10KW (max)
SLOT-IN GAS COOKER:	13.5KW (max)
SLOT-IN ELECTRIC COOKER:	12.4KW (max)



Note: CE Marking certifies that this appliance complies with the requirements laid down in EEC directive 89:336. (Electromagnetic compatibility) and subsequent modifications and Low Voltage directive 72/23/E.

ELECTRICAL CONNECTIONS



DOUBLE INSULATED DO NOT EARTH

Electrical Requirements

Any permanent electrical installation must comply with the latest I.E.E. Regulations and local Electricity Board regulations. For your own safety this should be undertaken by a qualified electrician e.g. your local Electricity Board, or a contractor who is on the roll of the National Inspection Council for Electrical Installation Contracting (NICEIC).

Electrical Connection

Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the cooker hood.

This appliance is fitted with a 3 core mains cable and must be permanently connected to the electricity supply via a double-pole switch having 3mm minimum contact gap on each pole. A Switched Fuse Connection Unit to BS1363 Part 4, fitted with a 3 Amp fuse, is a recommended mains supply connection accessory to ensure compliance with the Safety Requirements applicable to fixed wiring instructions.

This appliance conforms to BS 800: 1988 and EEC Directive No. 78 308 regarding suppression of radio and television interference.

INSTALLING THE COOKER HOOD

Please ensure that when the appliance is installed it is easily accessible to an engineer in the event of a breakdown.



All installations must comply with the local authorities requirements for the discharge of exhaust air.

Incorrect installation may affect the safety of this cooker hood.

Installation Requirements



Before installation check the wall to which the cooker hood is to be fitted for electric cables, water pipes or gas.

If it is necessary to fix the hood to a hollow construction plaster or partition board structure then it should be sufficiently reinforced to be quite rigid in the area of the cooker hood mounting brackets, and the appropriate rawl plugs used for this type of fixing (not supplied).

Ducting

The ducting must be fire retardant 100mm (4ins) in diameter and the length should be no more than:

- 3 metres with one 90° bend
- 2 metres with two 90° bends

Bends of more than 90° will reduce the efficiency of the hood and reduce the airflow.



The clearance height between the inferior part of the cooker hood and the hob must be 650 mm (some models can be fitted at a lower height from the hob, please refer to the installation paragraph).

Unpacking

The fittings supplied to install this cooker hood can be found with the instruction book inside the packaging and consists of the following:

Ducting spigot

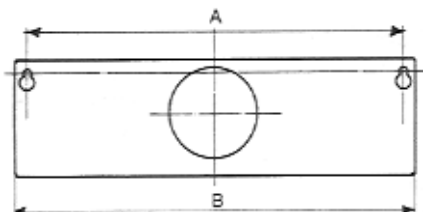
Blanking plate

Wall / suspended fixing template

Wall Fitting

The cooker hood is fitted to the wall using the keyhole slots in the back of the hood.

1. Mark the position on the wall for the two $\varnothing$ 8mm dia screw holes (A) as illustrated in the drawing opposite at 568mm.
2. Check that the hole distances are correct and are level using a spirit level.
3. At this stage it is important to allow 25mm (1") clear space above the cooker hood to enable it to be hooked onto the screws and for subsequent removal for decorating or servicing.
4. Insert the screws and tighten to a distance of 5mm.



Venting

The hood is more effective when used in the extraction setting (ducted to the outside).

Venting kits maybe purchased through your retailer or DIY store, and must be ducted to an outside vent of 100mm (4") minimum.



The ducting used must be manufactured from fire retardant material which should conform to the relevant British Standard or DIN4102-B1.

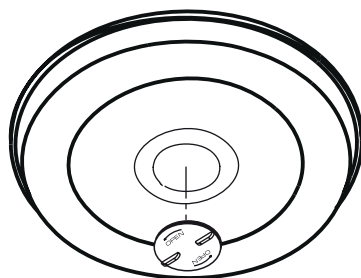
When the hood is ducted externally the charcoal filter must be removed and the slider control must be in the ducting position.

To Fit the Ducting

1. Fit the ducting spigot and blanking plate, by aligning the interlocking lugs on the fittings, with the recesses in the aperture.
2. Insert and turn anti-clockwise to lock spigot and blanking plate into position.
3. Remove the charcoal filter and ensure the slider control is in the ducting position.

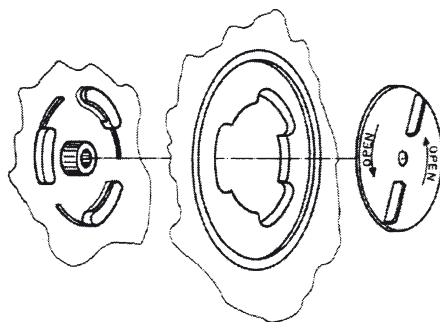
To Remove the Charcoal Filter

1. Remove the metal inlet grille.
2. Carefully twist the plastic disc anticlockwise, while holding the charcoal filter securely.
3. Clean the metal inlet grille and motor support before replacing the charcoal filter.



Recirculation

The charcoal filter must be fitted for recirculation and the slider control must be in the recirculation position.



Wall Cabinet Fitting

Before fitting the cooker hood beneath any type of wall cabinet ensure it is firmly fixed to the wall in accordance with the manufacturers instructions.

1. Use the paper template provided to mark the hole positions on the underside of the cabinet. Ensure the front edges of the template are aligned with the front edge of the cabinet carcass.
2. Check the distances are correct with a tape measure as stated on the template. The four holes are 5mm (1/4") diameter.
3. If the ducting spigot is being used, cut a circular hole, using a pad saw or similar cutter.

Fitting the Cooker Hood to the Wall

1. Lift the hood squarely to the wall slightly higher than the screws (not supplied).
2. Lower the cooker hood until the cooker hood locates onto the two screws.
3. Ensure that the cooker hood is correctly located before letting go.

To Level the Cooker Hood

1. Remove the lower grille by pressing inwardly on the two slide catches located towards either side of the grille towards the front. The grille will open from the front.
2. Slide the right edge of the grille forward until it clears the guide and then unhook the left hinge pin.
3. Support the grille when removing it from the guides carefully.
4. The two levelling screws will be visible towards either end of the back panel.
5. Turn the screws clockwise to lift the front edge of the hood and use a spirit level to check the hood is positioned at right angles to the wall before fitting the security system.
6. The wall brackets have two studs and when the cooker hood is hung onto the brackets the studs project through the holes above the levelling screws.
7. When the hood is level fit the two shake proof washers and nuts supplied to fully secure the cooker hood.

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Service and Spare Parts



In the event of your appliance requiring service, or if you wish to purchase spare parts please contact your local Service Force Centre by telephoning:

08705 929929

Your telephone call will be automatically routed to the Service Force centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk

Before calling out an engineer, please ensure you read the details under the heading Something not working.

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of the fault
4. The model and serial number (found on the rating plate)
5. The purchase date

Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.

For Customer Service in Ireland please contact us at the address below:

Zanussi
Electrolux Group (Irl) Ltd
Long Mile Road
Dublin 12
Republic of Ireland
Tel: + 353 (0)1 4090751
Email: service.eid@electrolux.ie

Customer Care Department

For general enquiries concerning your Zanussi appliance or for further information on Zanussi products please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.zanussi.co.uk

Customer Services Department
Major Appliances
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U kan toebehoren, verbruiksprodukten en onderdelen bestellen via onze webwinkel op:
www.zanussi.be

Vous pouvez commander des accessoires, consommables et pièces détachées via notre magasin online sur:
www.zanussi.be

Voor het on-line bestellen van accessoires, consumables en onderdelen gaat u naar de 'webwinkel' op:
www.zanussi.nl

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